

JC14 Rec'd PCT/PTO 20 JUL 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: OSBORN, et al.

Filed: Herein Atty. Dkt. No: 20030095

For: ACOUSTIC PROJECTOR HAVING MINIMIZED MECHANICAL STRESSES

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CERTIFICATE OF MAILING 37 CFR 1.8: I certify that this correspondence is being deposited on the below date with the U.S. Postal Service with sufficient postage as EXPRESS MAIL addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

Date: 7-20-05

  
Gloria Abbasciano

Dear Commissioner:

INFORMATION DISCLOSURE STATEMENT

Applicants submit this statement in accordance to the duty of disclosure under 37 C.F.R. §§1.56, 1.97, and 1.98, and requests consideration of this Information Disclosure Statement.

Compliance with 37 C.F.R. §1.97: This Information Disclosure Statement is filed within three (3) months of the filing date of a National Application or before the mailing date of a first office action on the merits. No fee or certification is required.

Information Cited: The Applicants hereby make of record in the above-identified application, the information listed on the attached form PTO-1449. The order of presentation of the references should not be construed as an indication of the importance of the reference. As all the references listed on attached Form PTO-1449 are in English, no commentary is required.

Remarks: Pursuant to 37 CFR 1.98 (a)(2)(i) applicant has not transmitted herewith copies of cited U.S. Patents and U.S. patent application publications as the above application was filed after June 30, 2003. Applicants respectfully request that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application; and
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

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By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined in 37 C.F.R. §102.

Notwithstanding any statement by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Please enter in the above application and communicate in all related matters with the undersigned. All necessary fees are intended to be included, however the Office is hereby authorized to charge any deficiency or credit any overpayment in the fees to deposit account #190130.

Respectfully submitted,



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<p>Substitute for form 1449A/PTO</p> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p><i>(Use as many sheets as necessary)</i></p>				<b>Complete if Known</b>	
Application Number		Unknown		<b>10/54296</b>	
Filing Date		Herewith			
First Named Inventor		Jason W. Osborn, et al.			
Art Unit					
Examiner Name					
Sheet	1	of	1	Attorney Docket Number	20030095

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (# known)			
/IL/	1	US-4,220,887	09-02-1980	Kompanek	
	2	US-4,651,044	03-17-1987	Kompanek	
	3	US-4,821,244	04-11-1989	Wood	
	4	US-5,020,035	05-28-1991	Kompanek	
	5	US-5,122,992	06-16-1992	Kompanek	
	6	US-5,126,979	06-30-1992	Rowe, Jr. et al.	
	7	US-5,592,359	01-07-1997	Kompanek	
	8	US-5,805,529	09-08-1998	Purcell	
	9	US-5,926,439	07-20-1999	Piquette	
	10	US-5,949,741	09-07-1999	Piquette	
	11	US-6,491,095	12-10-2002	Kompanek	
	12	US-6,496,448	12-17-2002	Kompanek	
	13	US-6,535,459	03-18-2003	Hutton et al.	
	14	US-6,545,949	04-08-2003	Franklin	
	15	US-6,567,342	05-20-2003	Purcell et al.	
	16	US-6,567,343	05-20-2003	Purcell et al.	
	17	US-6,584,039	06-24-2003	Purcell et al.	
	18	US-6,643,222	11-04-2003	Osborn et al.	
	19	US-6,649,069	11-18-2003	DeAngelis	
/IL/	20	US-RE37,204	06-05-2001	Kompanek	

## FOREIGN PATENT DOCUMENTS

Examiner Signature	/Jan L. Poco/	Date Reviewed	11/11/2008
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<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup>Applicant's unique citation designation number (optional). <sup>3</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>4</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>7</sup>Applicant is to place a check mark here if English language transcription is attached.

Translation is attached.  
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.